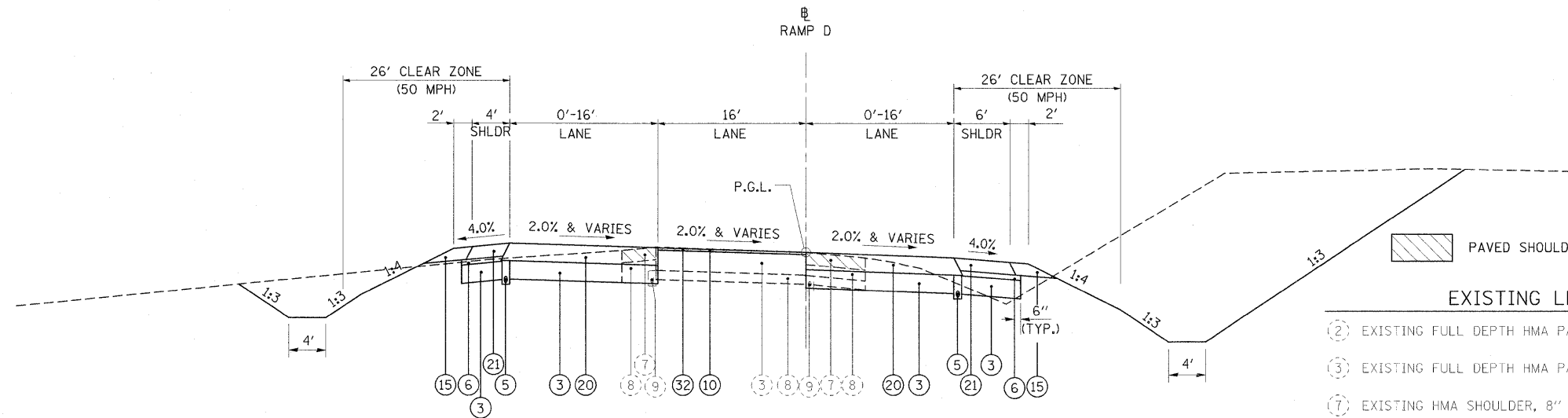


**PROPOSED RAMP D**  
RAMP D: STA. 112+50.00 TO STA. 116+00.00



**PROPOSED RAMP D**  
STA. 116+00.00 TO STA. 118+00.00

**EXISTING LEGEND**

- (2) EXISTING FULL DEPTH HMA PAVEMENT, 14 3/4"
- (3) EXISTING FULL DEPTH HMA PAVEMENT, 16 1/2"
- (7) EXISTING HMA SHOULDER, 8"
- (8) EXISTING AGGREGATE BASE
- (9) EXISTING PIPE UNDERDRAINS, 4"

**PROPOSED LEGEND**

- (3) SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- (5) PIPE UNDERDRAINS 4"
- (6) SUBBASE GRANULAR MATERIAL, TYPE C
- (7) STEEL PLATE BEAM GUARD RAIL, TYPE A
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (11) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (15) AGGREGATE SHOULDER, TYPE A, 8"
- (20) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11 1/4"
- (21) HOT-MIX ASPHALT SHOULDERS, 8"
- (32) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"

**NOTES:**

1. SEE ROADWAY PLAN AND PROFILE, INTERSECTION DETAILS, AND SUPERELEVATION RATE CHARTS FOR WIDTH AND S.E. TRANSITION DETAILS.
2. SEE SHEET 3 FOR MIXTURE REQUIREMENTS.
3. EXISTING PIPE UNDERDRAINS, OUTLET PIPES, AND HEADWALLS TO BE REMOVED. COST INCLUDED IN EARTHWORK EXCAVATION.

FILE NAME = ...D978182-eh-typical-Ramps_004.dgn	USER NAME = Rob Heady	DESIGNED - MJO	REVISED -
		DRAWN - RJE	REVISED -
		CHECKED - BJD	REVISED -
		DATE - 10/07/11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION  
RAMPS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
* 01-6-2HDK-2, HB-1,2; 0X-DR-1		WILLIAMSON	968	44
* F.A.I. 57 AND F.A.P. 331			CONTRACT NO. 78182	
ILLINOIS FED. AID PROJECT				